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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	P P T O
Attorney Docket No (maximum 12 characters) First Named Inventor		7 u.s. 796703
Title: <u>Dual System</u>	Masters	. jo
Express Mail Label N	o. <u>EL899343592US</u>	

ADDRESS TO:	Assistant Commissioner for Patents	
	Box Patent Application	
	Washington, D. C. 20231	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant Claims Small Entity Status. (37 CFR 1.27) 3. X Specification (Total Pages 28) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program issting appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawings(s) (35 USC 113) (Total Sheets 13) 5. X Oath or Declaration (Total Pages 5) - A Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) - DeLating inventor(s) named in the prior application, see 37 CFR 1.63(d)/2 and 1.33(b). c. X Unsigned. 6. Application Data Sheet. (37 CFR 1.76) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (flapplicable, all necessary) - Computer Readable Form (CRF) - Specification Sequence Listing on: - Depart of CRF (CRF) (computer Readable Form (CRF) - Statement verifying identity of above copies						
(Submit an original, and a duplicate for fee processing) 2						
3. X Specification (Total Pages28)	1.	<u>x</u>	_Fee Transmittal Form (e.g., PTO/SB/17)			
(preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description or Claim(s) - Abstract of the Disclosure 4. X Drawings(s) (35 USC 113) (Total Sheets _13) 5. X Oath or Declaration (Total Pages _5) a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) i DELETIONS OF INVENTOR(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d))(2) and 1.33(b). c Unsigned. 6 Application Data Sheet. (37 CFR 1.76) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Listing on:	2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
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a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d))	4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets13)			
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7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper			c. X Unsigned.			
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper	6.		Application Data Sheet. (37 CFR 1.76)			
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			iCD-ROM or CD-R (2 copies); or ii paper			

Docket No.: 42390P12321

Express Mail No.: EL899343592US

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ACCOMPANYING APPLICATION PARTS		
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)		
b. Power of Attorney		
11 English Translation Document (if applicable)		
12. X a. Information Disclosure Statement (IDS)/PTO-1449		
_X b. Copies of IDS Citations		
13 Preliminary Amendment		
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
17 Other:		
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:		
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit		
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)		
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that		
19. Correspondence Address		
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME		
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP		
ADDRESS 12400 Wilshire Boulevard		
Seventh Floor		
CITY Los Angeles STATE California ZIP CODE 90025-1026		
Country <u>U.S.A.</u> TELEPHONE <u>(303) 740-1980</u> FAX <u>(303) 740-1980</u>		
Name (PRINT/TYPE): Michael A. DeSanctis Registration No.: 39,957 Signature: Date: September 28, 2001		

Docket No.: 42390P12321 Express Mail No.: EL899343592US



PTO/SB/17(11-00)

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TOTAL AMOUNT OF PAYMENT (\$) 836.00	FEE TRANSMITTAL FOR FY 2001				
Complete if Known:	TOTAL AMOUNT OF PAYMENT (\$) 836.00				
Filing Date	Complete if Known:				
First Named Inventor Clark. et al. Group Art Unit Not Yel Assigned Examiner Name					
Croup Art Unit Not Yel Assigned Examiner Name Not Yet Assigned Attorney Docket No. 42390P12321					
Examiner Name	Group Art Unit Not Vet Assigned				
METHOD OF PAYMENT (check one)	Examiner Name Not Yet Assigned				
1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number D2-2666					
Applicant claims small entity status. See 37 CFR 1.16 and 1.17	METHOD OF PAYMENT (check one)				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					
[] Applicant claims small entity status. See 37 CFR 1.27 2. X Payment Enclosed: X Check Credit Card Money Order Other FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Toda (\$) Utility application filing fee Toda (\$) Utility application filing fee Toda (\$) Code (\$) Pesign application filing fee Toda (\$) Code (\$) Perovisional application filing fee Toda (\$) Code (\$) Code (\$) Perovisional application filing fee Toda (\$) Code (\$) Pee Paid (\$) Code (\$) Pee Paid (\$) Pee					
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Credit Card Money Order Other	[] Applicant claims small entity status. See 37 CFR 1.27				
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FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) Utility application filing fee 710.00 101 710 201 355 Utility application filing fee 710.00 102 302 206 160 Design application filing fee 108 710 208 355 Reissue filling fee 108 710 208 355 Reissue filling fee 114 150 214 75 Provisional application filing fee 114 150 214 75 Provisional application filing fee 114 150 214 75 Provisional application filing fee 108 Total Claims 27					
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2. <u>EXTRA CLAIM FEES</u> Extra Claims Extra C					
2. EXTRA CLAIM FEES Extra Claims Delow Fee Paid Total Claims 27 -20** = 7 X 18.00 = 126.00 Independent Claims 3 - 3** = 0 Multiple Dependent **Or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent 100 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) \$ 126.00 SUBTOTAL (2) \$ 126.00	114 150 214 75 Provisional application filing fee				
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Independent Claims 3					
**Or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity					
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3.	3. ADDITIONAL FEES			
Large	Large Entity Small Entity			
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description Fee Paid
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee
				or cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for ex parte reexamination
112	920*	112	920*	Requesting publication of SIR prior to
1				Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after
				Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118	1,390	218	695	Extension for reply within fourth month
128	1,890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive – unavoidable
141	1,240	241	620	Petition to revive - unintentional
142	1,240	242	620	Utility issue fee (or reissue)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	130	123	130	Petitions related to provisional applications
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per
				property (times number of properties)
146	710	246	355	For filing a submission after final rejection
				(see 37 CFR 1.129(a))
149	710	249	355	For each additional invention to be examined
				(see 37 CFR 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design
				application
Otho	fee (speci	64		
Cine	iee (speci	עי		
Other fee (specify)				
				CURTOTAL (2) \$
SUBTOTAL (3) \$				
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SUB	MITTED B	<u>Y</u> :		
Туре	d or Print	ed Name	: Micha	e A. De sanctis
Sign	ature:	_/V\	$\mathcal{V} \setminus \Lambda$	Date: <u>September 28, 2001</u>
Rea.	Number:	<u>39,957</u>		Telephone Number: <u>303-740-1980</u>
3.				
1				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Docket No.: 42390P12321 Express Mail No.: EL899343592US

DEPOSIT CERTIFICATE

Attorney Docket No.: <u>42390P12321</u>			
Express Mail"	Label Number: <u>EL899343592US</u>		
Date of Depos	it: September 28, 2001		
I hereby certify that this package is being deposited by the undersigned with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this package has been addressed to (put check or X on the appropriate line):			
XXX	Assistant Commissioner for Patents Washington, D.C. 20231		
	Commissioner of Patents and Trademarks Washington, D. C. 20231		
	Assistant Commissioner for Trademarks 2900 Crystal Drive Arlington, Virginia 22202-3513		
Debbie Peloquin (Typed or Printed Name of Person Depositing Package)			
(Signature of Person Depositing Package)			
September 28 (Date Signed)	, 2001		